MONTHLY WEATHER MAP

METEOROLOGICAL SERVICE
DOMINION OF CANADA

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JUL 1 - 1932
WEATHER BUREAU

MAY 1932

TEMPERATURE

In the lower Great Lakes region, on the Labrador coast, the Hudson Bay region and on the Pacific coast, temperatures averaged nearly normal.

In Saskatchewan and western Manitoba as well as in part of northwestern Ontario there was an excess of four degrees or more. Elsewhere the excess was one to three degrees.

PRECIPITATION

In British Columbia rainfall was generally below normal. On southern Vancouver Island there was about one half inch where the normal amount in May is generally in excess of one inch. In the lower Fraser valley where usually two to four inches is recorded the amount varied from less than one inch to less than two inches. In the Kootenay region and the eastern portion of the Kamloops district rainfall was not much below normal but in the Okanagan valley was generally less than half an inch.

In Alberta there was heavy rainfall exceeding three inches in the Bow River district, parts of the upper Red Deer region and in the extreme southwest. Elsewhere the rainfall was generally between one and two inches or not far from normal.

In Saskatchewan two to four inches were recorded south and west of Swift Current while the rainfall in the Battleford, Prince Albert and Qu'Appelle regions was nearly normal and at a few points higher than normal. In the triangle formed by Swift Current, Moose Jaw and Saskatoon rainfall was light, about one half inch or less, where the normal is about one inch and one half.

In Manitoba where the normal amount for May is between one and one half and two inches, generally less than one inch was recorded.

In the Lake of the Woods region less than one inch was recorded where the normal is two inches. In the Thunder Bay region rainfall was normal or slightly in excess. East of Lake Superior and north of the Georgian Bay there was a deficiency of about twenty per cent. In the Lower Lakes region there was a general excess which amounted to sixty per cent. in the extreme southwest. In the upper St. Lawrence and Ottawa valleys there was a deficiency of twenty-five to fifty per cent. or more.

In Quebec rainfall was about normal at most points along the River St. Lawrence and to the south and east. North of the river as well as in the Lake St. John region there was a deficiency of about fifty per cent. In some parts of the Gulf region there was an excess over normal rainfall but for the most part precipitation was somewhat deficient.

In the Atlantic provinces rainfall was generally scanty and deficient. There was a deficiency of forty to seventy per cent. in Nova Scotia and Prince Edward Island while in the greater part of New Brunswick there was a deficiency of twenty to fifty per cent. Exceptions were western New Brunswick and the upper valley of the St. John River where there was a slight excess, and Digby County in Nova Scotia where there was an excess of sixty-five per cent. Forest fires were general and severe in northern New Brunswick. The situation was relieved by moderate rains which occurred during the last week of the month.

A. J. CONNOR

SPECIAL REPORTS

NOTE—Column H is Highest Temperature; Column L is Lowest Temperature; Column P is Precipitation in inches; Column I denotes total of bright sunshine in hours during the month.

BRITISH COLUMBIA

STATION	H	L	P	I	STATION	H	L	P	I	STATION	H	L	P	I
Estevan Point	...	...	3.6		Cumberland	79°	32°	0.7		Vernon	77°	31°	1.1	244
Victoria	76°	41°	0.3	283	New Westminster	82°	39°	1.0		Kamloops	82°	36°	0.6	250
Sooke	79°	32°	0.3		White Rock	83°	38°	0.7		Kaslo	72°	31°	1.5	
Shawnigan Lake	81°	32°	0.4		Agassiz	82°	35°	1.7	150	Nelson	...	...	2.0	
Duncan	84°	32°	0.3		Vancouver	78°	38°	1.3	246	Grand Forks	80°	29°	1.4	
Alberni	81°	30°	0.8		Oliver	81°	31°	0.3	205	Cranbrook	78°	24°	1.0	
Nanaimo	78°	39°	0.6	258	Salmon Arm	81°	30°	1.2	241	Golden	77°	19°	0.9	
Courtenay	...	...	0.5		Summerland	76°	33°	0.3	253	Prince George	82°	22°	0.7	247

ALBERTA

STATION	H	L	P	I	STATION	H	L	P	I
Beaver Lodge	80°	28°	0.9	272	Jenner	85°	29°	3.7	
Fairview	80°	29°	1.6	243	Naco	84°	25°	1.6	
Peace River	89°	28°	1.2		Delia	81°	30°	2.2	
High Prairie	83°	30°	1.9		Foremost	83°	30°	1.7	
Athabasca	85°	23°	1.4		Playle Creek	74°	17°	1.4	
Edson	83°	24°	1.3		Cowley	...	...	1.6	
Iron River	86°	29°	1.0		Ponoka	...	...	1.3	
Grouard	82°	28°	2.4		Maycroft	...	...	1.4	
Slave Lake	81°	28°	1.5		Beaver Mines	...	...	0.9	
Kinuso	80°	29°	2.5		Claresholm	...	...	1.2	
Entrance	75°	22°	1.8		Lyndon	...	...	1.6	
Wabamun	...	...	1.7		Coleman	...	...	2.6	
Wembley	...	...	0.9		Mountain View	...	...	2.6	
Edmonton	81°	30°	1.6	286	Sibbald	...	...	2.5	
Springdale	85°	21°	1.4		Pemukan	...	...	1.2	
Radway	83°	27°	2.5		Lougheed	..	...	1.6	
Alix	84°	23°	1.8		Exshaw	72°	29°	3.8	
Hillsdown	79°	30°	2.3		Olds	76°	28°	3.2	
Harmattan	76°	22°	4.0		Strathmore	79°	28°	4.5	
Ranfurly	81°	27°	0.9		Coronation	75°	28°	1.7	
Wetaskiwin	80°	25°	2.2		Winnifred	...	...	1.7	
Stettler	79°	30°	1.6		Craigmyle	...	...	3.9	
Calgary	76°	30°	3.4	245	Seven Persons	...	...	1.5	
Medicine Hat	...	...	1.8	210	Macleod	81°	31°	2.6	

SASKATCHEWAN

Prince Albert	83°	27°	1.4		Whitewood	88°	23°	0.7	
Brooksby	84°	18°	0.4		Tugaske	86°	...	0.5	
Rabbit Lake	80°	18°	1.5		Strongfield	...	...	0.2	
Kinistino	88°	23°	0.4		Marquis	...	...	0.6	
Turtleford	77°	25°	0.7		Ft. Qu'Appelle	92°	20°	1.2	
Battleford	84°	29°	2.3		Qu'Appelle	87°	24°	2.0	284
Waseca	80°	29°	0.5		Caron	86°	27°	0.5	
Nipawin	85°	24°	1.6		Swift Current	86°	26°	0.8	270
St. Walburg	80°	25°	0.9		Chaplin	84°	28°	0.5	
Prongua	...	...	1.5		Moose Jaw	89°	27°	0.3	276
Prince	85°	27°	1.9		Leader	87°	28°	2.7	
Macklin	80°	24°	1.0		Nashlyn	83°	24°	1.2	
Kamsack	91°	20°	0.3		Grenfell	89°	25°	1.2	
Lintlaw	84°	24°	0.7		Wapashoe	...	...	3.1	
Yorkton	89°	26°	0.7		Maple Creek	85°	26°	2.6	
Loon Lake	85°	19°	0.6		Indian Head	90°	24°	1.9	
Hubbard	86°	22°	0.8		Midale	90°	22°	1.5	
Dana	84°	25°	0.4		Francis	89°	20°	1.4	
Scott	79°	28°	1.8	278	Carlyle	88°	24°	1.0	
Saskatoon	84°	25°	0.3		Shaunavon	83°	30°	3.1	
Muenster	83°	22°	0.2		Pennant	84°	29°	2.1	
Biggar	82°	28°	1.4		Assiniboia	87°	30°	0.2	
Outlook	84°	30°	0.2		Gravelbourg	87°	19°	...	
Rosetown	...	...	0.3		Gull Lake	...	...	2.3	
Kindersley	84°	29°	1.2		Ceylon	...	...	0.8	
Beechy	85°	29°	0.5		Cypress Hills	77°	18°	2.1	
Dundurn	85°	28°	0.7		Willow Creek	85°	22°	1.9	
Davidson	87°	28°	0.4		Surprise	...	...	3.2	
Lumsden	91°	25°	0.2		Lidgett	...	...	1.0	
					Forks Swift Curr'nt	...	...	4.0	

MANITOBA

STATION	H	L	P	I	STATION	H	L	P	I
Minnedosa	90°	24°	0.7		Portage la Prairie	94°	31°	0.8	
The Pas	87°	28°	1.6		Dauphin	88°	25°	0.3	
Brandon	93°	24°	0.9	269	Russell	89°	25°	0.6	
Birtle	96°	20°	1.7		Pilot Mound	...	...	0.8	
Treesbank	94°	23°	0.9		Miami	...	...	0.5	
Treherne	92°	25°	0.5		Virden	92°	28°	0.8	
Graysville	93°	29°	0.3		Cypress River	92°	26°	0.4	
Morden	95°	29°	1.5		Souris	91°	24°	0.6	
Morris	96°	35°	0.3		Hamiota	91°	24°	1.1	
Winnipeg	92°	25°	0.7	261	Pierson	93°	20°	0.2	
					Emerson	94°	27°	1.3	

ONTARIO

Kenora	83°	25°	0.7		Queensboro'	85°	26°	1.3	
Quorn	84°	20°	1.0		Brucefield	84°	25°	3.9	
Port Arthur	81°	30°	2.1		Walkerton	87°	28°	2.0	
Cochrane	88°	22°	1.2		Woodstock	81°	27°	5.0	224
Haileybury	83°	26°	1.4		Paris	83°	28°	5.3	221
Parry Sound	82°	27°	3.0		Bloomfield	85°	28°	2.5	
Scotia Junction	78°	25°	2.1		Kingston	76°	34°	1.6	222
Beatrice	84°	22°	2.7		Brockville	86°	30°	1.3	221
Mount Forest	84°	24°	0.8		Morrisburg	84°	30°	...	
Barrie	82°	27°	3.5		Simcoe	85°	27°	4.0	
Beeton	83°	25°	1.9		Harrow	86°	29°	2.3	240
Alton	81°	30°	2.7		London	83°	24°	5.0	
Pembroke	89°	29°	1.3		Stratford	85°	27°	4.8	
Ottawa (Exp. Farm)	87°	30°	1.0		Lucan	84°	25°	6.4	
Renfrew	90°	26°	0.9	248	Sudbury	86°	28°	1.9	
Peterboro'	82°	28°	2.5		Toronto	83°	32°	3.2	224

QUEBEC

Cedars	87°	32°	1.3		Ste. Agathe des Monts	83°	24°	1.5	
Farnham	87°	24°	2.4	245	Huberdeau	87°	24°	1.6	
Lennoxville	89°	23°	1.9	245	Maniwaki	88°	26°	1.4	319
Montréal	90°	...	2.1		Joliette	92°	30°	1.2	
Macdonald College	87°	32°	1.4		St. Lin des Laurentides	91°	28°	1.2	
Brome	88°	25°	2.9		Notre Dame du Laus	85°	25°	1.2	
Sherbrooke	90°	26°	2.0	255	Armagh	85°	22°	1.3	
Shawinigan Falls	84°	32°	0.9		Ste. Anne de la Pocatiére	85°	26°	1.3	211
Beauceville	90°	20°	1.7		Causapscal	87°	24°	1.2	
Lake Mégantic	75°	...	1.5		Roberval	90°	23°	0.8	
St. Joachim	86°	24°	2.5	325	Albanel	88°	20°	1.2	272
St. Gabriel de Brandon	84°	28°	1.1		Abitibi	85°	20°	0.6	
Nominingue	87°	22°	1.3		La Ferme	78°	18°	0.5	249
Nicolet	90°	29°	1.8		Ville Marie	82°	24°	1.2	
Cap Rouge	90°	29°	2.4	239	Temiskaming	83°	25°	1.9	
Sorel	91°	29°	1.2		Manouan	86°	19°	0.9	
Québec	89°	29°	2.2	231	Lake Kempt	78°	8°	1.4	
Hervey Junction	88°	22°	3.5						
Donnacona	78°	28°	2.8						
Drummondville	90°	29°	2.3						

ATLANTIC PROVINCES

Saint John	66°	32°	2.6	233	Sussex	86°	25°	1.9	
Bathurst	89°	28°	1.8		Halifax	88°	30°	1.7	
Chatham	91°	29°	2.5		Digby	69°	29°	3.7	
Edmundston	87°	27°	1.4		Kentville	88°	27°	1.3	225
Fredericton	92°	27°	3.1	237	Liverpool	76°	26°	1.8	
Fredericton (Experimental Farm)	89°	29°	3.1	236	Nappan	84°	28°	1.3	213
					Sydney	87°	30°	1.0	
Gagetown	82°	30°	4.0		Truro	82°	27°	1.7	
Grand Falls	88°	25°	2.5		Upper Stewiacke	88°	20°	1.0	
Harvey	99°	28°	2.3		Yarmouth	63°	31°	2.4	
Musquash	74°	22°	2.6		Charlottetown	83°	32°	1.2	
McAdam Junction	91°	27°	3.1		Charlottetown (Experimental Farm)	87°	31°	1.3	221
Rexton	92°	28°	2.2						

Port Nelson
Great Whale River
Big River
James Bay
Pt George
Trout Lake
Albany River
Moose Port
Cochrane
Lake Sup
Houghton
Marquette
Escanaba
Green Bay
Ludington
Saginaw
Madison
Milwaukee
Grand Haven
Chicago
Toledo
Cleveland
Erie
Ft. Wayne
Pittsburg
Harrisburg
Philadelphia
Scranton
Binghampton
New York
Albany
Syracuse
Oswego
Camden
Northfield
Portland
Concord
Boston
New Haven
Block I
Nantucket
Yarmouth
Sydney
+2°
+2°
+2°
+2°
+2°
+ −
+ −
+ −
+ −
− +
90°
85°
80°
75°
70°
65°
60°

CE, DOMINION OF CANADA.
R MAP
1932
temperature, and total precipitation of the month.
90° 85° 80° 75° 70° 65° 60° 55° 50° 45° 40° 35°
Ellesmere Island
Ponds Inlet
Godhaven
Arsuagdsalik
+6°
+6°
+4°
+4°
+2°
+2°
Godthaab
Julianehaab
Pangnirtung
Nottingham I.
Cape Wolstenholme
Wakeham
Hopes Advance
Resolution
Fort Chimo
+
−
−
+

REFERENCES.

The Black lines shew the difference from the normal mean Temperature.

The shading shews approximately the precipitation of the month.

- Less than 1 inch
- Less than 2 inches
- Less than 3 inches
- Less than 4 inches
- More than 4 inches

METEOROLOGICAL SERVI
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MAY
Chart shewing the difference from normal mean
+2°
+2°
+2°
−2°
−2°
+2°
+ −
− +
150°
145°
140°
130°
125°
120°
115°
110°
105°
100°
95°
60°
55°
Tanana
Fort Yukon
Herschell I.
Aklavik
McPherson
Eagle
Dawson
Yukon
River
Mayo
Valdez
Good Hope
Norman
Mackenzie River
Great Bear Lake
Coppermine
Cambridge Bay
Coppermine R.
Arctic
Sitka
Liard
River
Simpson
Great Slave Lake
Hay River
Fort Smith
Height of Land
Chipewyan